

Title (en)

AN IMPROVED PROCESS FOR HYDROGENATING ALKYL ESTER(S) IN THE PRESENCE OF CARBON MONOXIDE

Title (de)

VERBESSERTES VERFAHREN ZUR HYDRIERUNG VON ALKYLESTER(N) IN ANWESENHEIT VON KOHLENMONOXID

Title (fr)

PROCÉDÉ AMÉLIORÉ POUR L'HYDROGÉNATION D'ESTER(S) ALKYLÉ(S) EN PRÉSENCE DE MONOXYDE DE CARBONE

Publication

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Abstract (en)

[origin: EP2196447A1] The present invention relates to the hydrogenation of an alkyl ester(s) and H₂ stream to produce an alcohol(s) stream. In particular, the present invention relates to a hydrogenation process of an alkyl ester(s) and H₂ stream to produce an alcohol(s) stream, in the presence of: - a copper-based hydrogenation catalyst that contains manganese; and - carbon monoxide.

IPC 8 full level

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